

ABSTRACT OF THE DISCLOSURE

**FUSED-SILICA CAPILLARIES WITH
PHOTOPOLYMER COMPONENTS**

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A separation column is provided with a photopolymer component which, when irradiated, causes controlled porosity polymerization. A particularly preferred embodiment is wherein the separation medium is retained by a photopolymer frit, which can be reliably and reproducibly generated with controlled
10 porosity.

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